

## Product information

# 92 09 02 ESD

## Plastic Tweezers ESD

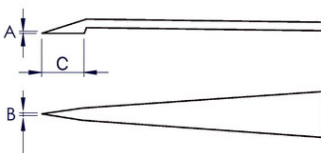
DIN EN 61340 -5-1



- Available in reusable ESD or disposable versions
- ESD tweezers are made of 30% carbon fibre reinforced plastic, are electrically and thermally highly conductive and are characterised by high resistance to abrasion and scratching
- ESD versions only: with a surface resistance between  $10^2$  and  $10^3$  ohms to compensate in a controlled manner the differences in potential between the operator and the electronic components
- ESD plastic tweezers are temperature-stable up to  $130^{\circ}$  C, short-term use is possible at up to  $190^{\circ}$  C
- The carbon fibre reinforced plastic of the ESD variants is extremely flexible, fatigue-resistant, vibration-reducing and water-repellent, with good chemical resistance to most oils, greases, fuels and nonpolar solvents
- ESD plastic tweezers are ideal for maximum surface protection when handling sensitive electronic components, micro-mechanical parts, as well as glass and ceramic components
- ESD plastic tweezers: also available as a set (92 00 05 ESD)
- Carbon fibre reinforced plastic

General	
Article No.	92 09 02 ESD
EAN	4003773086987
Material	carbon fibre reinforced plastic
Gripping surfaces	smooth gripping surfaces
Weight	4.5 g
Dimensions	115 x 11.5 x 15 mm
Standard	DIN EN 61340 -5-1
Reach	no
RohS	no

Technical details	
Tips width (A)	0.5 mm
Tips width (B)	0.3 mm
Tips width (C)	9.5 mm
Corrosion-resistant	yes
	yes
VDE tested	no
sectors	electronics





<b>Classification</b>	
eCl@ss 5.1.4	21040500
ETIM 5.0	EC000182
ETIM 6.0	EC000182
proficl@ss 6.0	EAB696c019

*technical change and errors excepted*

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Antistatic Control Products](#) category:*

*Click to view products by [Knipex](#) manufacturer:*

Other Similar products are found below :

[13020](#) [13490](#) [13870](#) [13879](#) [13881](#) [13883](#) [13882](#) [14404](#) [2202SP](#) [2229](#) [2230](#) [300515](#) [3039](#) [37061](#) [42470](#) [09060](#) [09857](#) [42516](#) [37059](#)  
[04563](#) [17252](#) [19691](#) [19695](#) [09037](#) [09826](#) [09813](#) [66070](#) [100816](#) [68101](#) [68103](#) [98132](#) [73741](#) [13868](#) [13485](#) [13457](#) [13245](#) [13440](#) [13420](#)  
[13332](#) [13205](#) [13135](#) [91070](#) [8031](#) [8523](#) [66085](#) [5822448](#) [40931](#) [37113](#) [37109](#) [37081](#)